IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Application of: Eszter Birck-Wilson et al.

Serial No.:

10/659,856

Group No.:

1644

Filed:

09/11/2003

Examiner:

For:

Isolation of Immunagrobulin Molecules That Lack Inter-Heavy Chain

Disulfide Bonds

Attorney Docket Number:

GTC-56

SEP 2 7 2004

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT WITHIN THREE MONTHS OF FILING APPLICATION OR BEFORE MAILING OF A FIRST OFFICE ACTION ON THE MERITS (37 CFR 1.97(b))

1. Authority

Pursuant to 37 CFR § § 1.56 and 1.97-1.99, the Applicant cites to the Examiner documents containing information which, in good-faith judgment of the Applicant, may be relevant to the subject matter claimed in the above-identified application. The Applicant also encloses copies of the English-language cited documents.

In submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, or the extent of any search performed, or that more relevant information does not exist.

In submitting this Information Disclosure Statement, the Applicant makes no representation that any document cited in this Information Disclosure Statement is, or is considered to be prior art as defined by 35 USC § \$ 102 and 103.

2. Time of Transmittal of Accompanying Information Disclosure Statement

The Information Disclosure Statement transmitted herewith is being filed after three months of the filing date of this national application but before the mailing date of the first

CER	TIFICATE OF MAILING (37 CFR 1.8a)
	this correspondence is being deposited with the United States Postal Service n envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O.
	Motur Halery Kristin Kaberry

Office action on the merits.

A copy of the PCT International Search Report from a counterpart application is enclosed. Legible copies of all items listed in Form PTO-1449 accompany this information statement. Cumulative patents or publications identified in the attached PCT Search Report are not enclosed.

I hereby certify that each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement. 37 CFR 1.97 (e) (1).

It is Applicant's understanding that no fee is due; however, if the Applicant is incorrect, please charge any necessary fees for the above-captioned application to Deposit Account No. 502092.

The Applicant respectfully requests that:

- a. The Examiner consider the cited information in reaching a determination concerning the patentability of the pending claims; and
- b. The enclosed Form PTO-1449 be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application.

The person making this statement is the attorney who signs below on the basis of the information in the attorney's file.

Respectfully submitted,

Dated:

By:

Byron V. Olsen, Reg. No. 42,960

Attorney for Applicants

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PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

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BADEMARK INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/659,856			
Filing Date	09/11/2003			
First Named Inventor	Eszter Birck-Wilson			
Art Unit	1644			
Examiner Name				
Attorney Docket Number	GTC-56			

			U. S. PATEN	DOCUMENTS		
Examiner Initials*			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		^{US-} 4,479,895	10-30-1984	E.I. Dupont		
		^{US-} 5,292,668	03-08-1994	Boston Biomedical		
		^{US-} 6,329,507	12-11-2001	The Dow Chemical Co		
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		FOREIGN	PATENT DOCU	MENTS		
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND** TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Jubstitu	10 10 10 11 1445/F 10			Application Number	10/659,856
INFO	DRMATION	DIS	CLOSURE	Filing Date	09/11/2003
STA	STATEMENT BY APPLICANT			First Named Inventor	Eszter Birck-Wilson
		-4		Art Unit	1644
(Use as many sheets as necessary)			ecessary)	Examiner Name	
Sheet	2	of	2	Attorney Docket Number	GTC-56

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		NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*					
		Kretzschmar et al., "High-level expression in insect cells and purification of secreted monomeric single-chain Fv antibodies", J. of Immunol. Methods, pgs. 93-101 (1996)			
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Examiner Signature		Date Considered			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: